

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Docket No. 02-1-831

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD OF OPERATING A DISCHARGE LAMP SYSTEM AND DISCHARGE LAMP SYSTEM USING A COMBINATION RADIAL AND LONGITUDINAL ACOUSTIC MODE TO REDUCE VERTICAL SEGREGATION

the specification of which [X] is attached hereto. [] was filed on _____ as Appln. Serial No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.) _____ (Filing Date) _____ (Status--patented, pending, abandoned) _____

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Carlo S. Bessone
Reg. No. 30,547
OSRAM SYLVANIA INC.
100 Endicott Street
Danvers, MA 01923

Address all telephone calls to (978) 750-2076.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Nancy H. Chen

Inventor's Signature Nancy H. Chen Date September 10, 2003

Residence 16 Heritage Drive #26, Salem, MA 01970

Post Office Address Same Citizenship U.S.A.

FULL NAME OF SECOND JOINT INVENTOR, IF ANY Scott J. Butler

Inventor's Signature Scott J. Butler Date 9-10-2003

Residence 36 Comins Road, North Oxford, MA 01537

Post Office Address Same Citizenship U.S.A.

FULL NAME OF THIRD JOINT INVENTOR, IF ANY Joseph A. Olsen

Inventor's Signature Joe A. Olsen Date September 10, 2003

Residence 1027R Washington Street, Gloucester, MA 01930

Post Office Address Same Citizenship U.S.A.